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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/792.062	03/02/2004	Jun Wang	030157	4204
10/792,062	03/02/2004	Jun Wang	030137	4204
28:696 75:90 10:27:2010 QUALCOMM INCORPORATED 5775 MOREHOUSE DR.			EXAMINER	
			DESIR, PIERRE LOUIS	
SAN DIEGO, CA 92121			ART UNIT	PAPER NUMBER
			2617	
			NOTIFICATION DATE	DELIVERY MODE
			10/27/2010	FLECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

us-docketing@qualcomm.com

	Application No.	Applicant(s)
Advisory Action	10/792,062	WANG ET AL.
Before the Filing of an Appeal Brief	Examiner	Art Unit
	PIERRE-LOUIS DESIR	2617

ontinuation Sheet (PTOL-303)	Application No.
The MAILING DATE of this communication appears on the cover sh	eet with the correspondence address
THE REPLY FILED 04 October 2010 FAILS TO PLACE THIS APPLICATION IN CO	NDITION FOR ALLOWANCE.
1. \(\sum \) The reply was filed after a final rejection, but prior to or on the same day as filin application, applicant must timely file one of the following replies: (1) an amenca application in condition for allowance; (2) a Notice of Appeal (with appeal fee) if or Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply	Iment, affidavit, or other evidence, which places the in compliance with 37 CFR 41.31; or (3) a Request
periods:	
a) The period for reply expires months from the mailing date of the final rejecti b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the no event, however, will the statutory period for reply expire later than SIX MONTHS	e date set forth in the final rejection, whichever is later. I
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX MONTHS OF THE FINAL REJECTION. See MPEP 706,07(f).	(b) WHEN THE FIRST REPLY WAS FILED WITHIN TW
Extensions of time may be obtained under 37 CFR 1,136(a). The date on which the petition un have been filed is the date for purposes of determining the period of extension and the corresp under 37 CFR 1,17(a) is calculated from: (1) the expiration date of the shontened statutory period set forth in (a) above, if checked: Any reply received by the Office later than three months after may reduce any earned patient term adjustment. See 37 CFR 1,704(b). NOTICE OF APPEAL	onding amount of the fee. The appropriate extension fee od for reply originally set in the final Office action; or (2) a
The Notice of Appeal was filed on A brief in compliance with 37 CFR 4 filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFI Notice of Appeal has been filed, any reply must be filed within the time period s AMENDMENTS	R 41.37(e)), to avoid dismissal of the appeal. Since
3. The proposed amendment(s) filed after a final rejection, but prior to the date of	of filing a brief, will not be entered because
(a) They raise new issues that would require further consideration and/or se	
(b) They raise the issue of new matter (see NOTE below);	,
(c) ☐ They are not deemed to place the application in better form for appeal by appeal; and/or	y materially reducing or simplifying the issues for
(d) ☐ They present additional claims without canceling a corresponding number	er of finally rejected claims.
NOTE: (See 37 CFR 1.116 and 41.33(a)).	
4. The amendments are not in compliance with 37 CFR 1.121. See attached Not	ice of Non-Compliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):	
Newly proposed or amended claim(s) would be allowable if submitted in non-allowable claim(s).	
7. For purposes of appeal, the proposed amendment(s): a) will not be entered how the new or amended claims would be rejected is provided below or append The status of the claim(s) is (or will be) as follows: Claim(s) allowed:	
Claim(s) objected to:	
Claim(s) rejected: <u>1.3-5,7-17,29,30 and 44-50.</u> Claim(s) withdrawn from consideration:	
AFFIDAVIT OR OTHER EVIDENCE	
 The affidavit or other evidence filed after a final action, but before or on the dat because applicant failed to provide a showing of good and sufficient reasons w was not earlier presented. See 37 CFR 1.116(e). 	
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, be entered because the affidavit or other evidence failed to overcome all rejection showing a good and sufficient reasons why it is necessary and was not earlier	s under appeal and/or appellant fails to provide a
10. The affidavit or other evidence is entered. An explanation of the status of the REQUEST FOR RECONSIDERATION/OTHER	claims after entry is below or attached.
11. X The request for reconsideration has been considered but does NOT place the	application in condition for allowance because:
Applicants argue that paragraphs 61 and 64 of Vanttinen, cited by examiner, transmission, i.e., distribution, of location information, but do not teach or sug location determination as recited in claim 1.	disclose authorization and authentication of
Examiner respectfully disagrees.	
In paragraph 61, it is disclosed that a second security association is used when the I	P device determines its own location. As can be
seen on page 10 of the remarks, in the reproduction of paragraph 61, this imm More specifically, in paragraph 61, it is disclosed that an IP device may wish to estat	portant passage is missing.
wore specifically, in paragraph oil, it is disclosed that an in device may wish to estab	nian a security association to itself. A GMEC IS

involved as a third party in this security establishment. It is also possible, accorsing to the paragraph, that a second security association, which points from the IP device to the location server and specifies encryption of data. The first security association allows the IP device to authenticate the location server. The second security association is used when the IP device determines

Therefore, Vanttinen discloses using a second security association when the IP device determines its own location, i.e., performing authorization or authentication for location determination.

Regarding claims 30 and claim 44, applicants made similar argument as the one related to claim 1. Therefore, the above response also applies.

determination via a first secure LCS session using a first session key that is used for authentication and encryption of messages exchanged between a first network entity and the mobile station. decad above. Mantiness discloses as ID decide that is seen black

Regarding independent claim 29, applicants argue (see page 11 of the Remarks) there is not teaching of performing location

/PIERRE-LOUIS DESIR/ Examiner, Art Unit 2617

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Advisory Action Before the Filing of an Appeal Brief

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